at Salakti in Kokrajhar district of Assam. Feasibility Report for the project has been finalized in September, 2006. Further, North Eastern Electric Power Corporation Ltd has proposed to set up a 480 MW coal based thermal power project in Margherita, Assam. Subject to timely clearances/approvals, these projects are envisaged for commissioning during XI Plan.

**Power projects in private sector**

†1450. SHRI DILIP SINGH JUDEV: Will the Minister of POWER be pleased to state:

(a) the number of power projects in private sector under construction as on the 31 March, 2006 along with the locations thereof;

(b) the names of the projects along with the quantum of power generated on each financial closure during the period between 1st April, 2003 and 31st March, 2006;

(c) whether electricity generted in power projects of private sector is also being utilized for rural electrification shemes; and

(d) if so, the details of electricity received from these projects and utilization thereof?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) to (d) As per information available with the Central Electricity Authority (CEA), the details of power projects in private sector under construction as on the 31st March, 2006 and the quantum of power generated from these projects during 1st April, 2003 to 31st March, 2006 are given in Statement - I and Statement-II respectively. (*See* below)

The electricity generate by the private power projects in connected to the Central/State Grid and the power is utilized for all categories of consumers including rural electrification.

†Original notice of the question was received in Hindi.

***Statement - I***

*Details of Thermal and Hydel Power Projects which were under Construction (As on 31-3-2006) in Private Sector*

| Sl.No. | Name of project | Location | Capacity |
|---|---|---|---|
| **Himachal Pradesh** | | | |
| 1 | Allain Dunghan HEP | Kullu | 192 |
| 2 | Karcham Wangtoo HEP | Kinnaur | 1000 |
| 3 | Budhil HEP | Chamba | 70 |
| 4 | Malana-II HEP | Kullu | 100 |
| **Madhya Pradesh** | | | |
| 5 | Maheshwar HEP | Khandwa | 400 |
| **Andhra Pradesh** | | | |
| 6 | Gautami CCPP | East Godavari | 464 |
| 7 | Konaseema CCPP | East Godavari | 445 |
| 8 | Vemagiri CCPP | East Godavari | 137 |
| **Chhattisgarh** | | | |
| 9 | O.P.Jindal TPP Ph-I & II | Raigarh | 1000 |
| 10 | Pathadi TPP | Korba | 600 |
| **Gujarat** | | | |
| 11 | Sugen CCPP | Surat | 1128 |
| **Goa** | | | |
| 12 | WHR Power Plant | Amona | 30 |
| **Tamil Nadu** | | | |
| 13 | Valantharavai CCGT | Ramnad | 14.8 |
| | TOTAL: | | 5580.8 |

*Source:* CEA

## Statement-II

*List of Private Sector Power Projects (State/Category wise) and their power generation during the period 2003-04 to 2005-06*

| Sector | State | Category | Name of Project | Monitored Capacity as on 31/01/07 | 2003-04 Actual Generation (MU) | 2004-05 Actual Gerneration (MU) | 2005-06 Actual Generation (MU) |
|---|---|---|---|---|---|---|---|
| Private Utility | Gujarat | Thermal | Torrent Power AECO | 60.0 | 475.00 | 448.87 | 485.00 |
| | | | Torrent Power Vatwa. GT | 100.0 | 6.00 | 556.71 | 718.17 |
| | | | Torrent Power Sabarmati | 330.0 | 2473.00 | 2590.13 | 2703.14 |
| | Madhya Pradesh | Hydro | Tawa | 13.5 | - | 29.75 | 23.88 |
| | Maharashtra | Thermal | Dahanu | 500.0 | 4319.00 | 4439.60 | 4323.11 |
| | | | Trombay | 1150.0 | 7612.00 | 8175.14 | 7854.36 |
| | | | Trombay GT | 180.0 | 1446.00 | 1334.94 | 1330.75 |
| | | Hydro | Bhira | 150.0 | 355.00 | 336.51 | 479.79 |
| | | | Bhira PSS | 150.0 | 539.00 | 580.09 | 701.46 |
| | | | Bhivpuri | 72.0 | 231.00 | 235.59 | 427.83 |
| | | | Khopoli | 72.0 | 222.00 | 285.85 | 414.47 |
| | West Bengal | Thermal | Mullajore* | 0.0 | 47.00 | 0.00 | 0.00 |
| | | | New Cossipore | 160.0 | 475.00 | 481.31 | 447.35 |
| | | | Titagarh | 240.0 | 1733.00 | 1791.33 | 1830.73 |
| | | | Southern Replacement | 135.0 | 930.00 | 997.34 | 989.80 |
| | | | Budge Budge | 500.0 | 3507.00 | 3784.46 | 4362.72 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|
| Indepen-dent Power Producer | Himachal Pradesh | Hydro | Bapsa | 300.0 | 1112.00 | 1193.16 | 1166.99 |
| | | | Malana | 86.0 | 342.00 | 269.66 | 337.45 |
| | Uttarakhand | Hydro | Vishnu Prayag | 400.0 | - | - | - |
| | Goa | Thermal | Reliance Energy | 48.0 | 0.00 | 335.97 | 302.75 |
| | Gujarat | Thermal | Baroda (GIPCL-I&II) | 305.0 | 1782.00 | 2257.82 | 2321.14 |
| | | | Surat Lignite | 250.0 | 1651.00 | 1806.29 | 1874.15 |
| | | | Peguthan G.T.E. Corp. | 655.0 | 3678.00 | 3632.96 | 4755.99 |
| | | | Essar GT | 515.0 | 543.00 | 1516.46 | 1800.94 |
| | Andhra Pradesh | Thermal | Peddapuram CCGT | 220.0 | 1249.00 | 1141.34 | 842.31 |
| | | | Jegurupadu CCGT | 455.4 | 1505.00 | 419.62 | 1293.70 |
| | | | Konaseema | 0.0 | - | - | - |
| | | | Kondapalli GT | 350.0 | 2238.00 | 2246.34 | 2116.12 |
| | | | L.V.S. Power | 36.8 | 0.00 | 0.00 | 0.00 |
| | | | Godavari GT | 208.0 | 1100.00 | 1372.96 | 1331.16 |
| | | | Vemagiri CCGT | 370.0 | — | — | 1.96 |
| | Karnataka | Thermal | Bellary DG | 25.2 | 42.00 | 40.32 | 17.25 |
| | | | Tanir Bavi CCGT | 220.0 | 1631.00 | 629.55 | 241.49 |
| | | | Torangallu | 260.0 | 766.00 | 516.33 | 1382.95 |
| | | | Belguam | 81.3 | 235.00 | 238.46 | 133.12 |
| | | Hydro | Shivpura | 18.0 | 54.00 | 72.34 | 85.79 |
| | | | Shahpur | 6.5 | 22.00 | 25.15 | 21.73 |
| | | | Harangi | 9.0 | 0.00 | 0.00 | 0.00 |
| | | | Madhavamantri | 4.5 | 13.00 | 22.86 | 22.89 |
| | | | Narayanpur | 11.6 | 38.00 | 42.26 | 55.90 |
| | | | Mandagere | 3.5 | - | - | 6.10 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|
| | Kerala | Thermal | Cochin CCGT | 174.0 | 991.00 | 111.83 | 37.15 |
| | | | Kasargode DG | 21.8 | 78.00 | 15.74 | 7.91 |
| | | Hydro | Maniar | 10.0 | 21.00 | 34.47 | 40.84 |
| | | | Kuthungal | 21.0 | 19.00 | 36.18 | 48.40 |
| | Tamil Nadu | Thermal | Karuppur | 119.8 | 0.00 | 0.00 | 357.33 |
| | | | Samayanallur DG | 106.0 | 457.00 | 382.02 | 328.59 |
| | | | Neyveli (z) | 250.0 | 1395.00 | 1335.82 | 1450.45 |
| | | | P. Nallur CCGT | 330.5 | 1314.00 | 464.30 | 428.82 |
| | | | Samalpatti DG | 105.7 | 458.00 | 357.33 | 332.50 |
| | | | Valantharvi CCP | 52.8 | | 0.00 | 98.06 |
| | | | Basin Bridge DG | 200.0 | 992.00 | 762.22 | 745.47 |
| | Jharkhand | Thermal | Jojebera (imp) | 360.0 | 0.00 | 811.43 | 1890.42 |
| | A & N Islands | Thermal | Bombooflat | 20.0 | 0.00 | 89.87 | 105.49 |
| | Assam | Thermal | DLF Power Co. | 24.5 | 125.00 | 136.33 | 121.28 |

* Decommissioned
source: CEA